



PTO/SB408A (08-00)

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Substitute for form 1448A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 3

Application Number	09/896,004
Filing Date	June 29, 2001
First Named Inventor	Steven C. Arnold
Group Art Unit	1616
Examiner Name	N.S. Levy
Attorney Docket Number	ETH1572

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
M		2,895,930	A1	Milton	07-21-1959	
		4,384,975		Jones W. Fong	05-24-1983	
		4,419,139	A	Gooch, Jan W. Et. al.	12-06-1983	
		4,568,559		Elie S. Nuwayser, et. al.	02-04-1986	
		5,219,980		Ronald Swidler	08-15-1993	
		5,411,554		Angelo G. Scopelianos, et. al.	02-04-1997	
		5,442,033		Rao S. Bezwada, et. al.	03-04-1997	
		5,599,852		Angelo G. Scopelianos, et. al.	02-04-1997	
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V		5,700,583		Dennis D. Jamolkowski, et. al.	12-23-1997	
		5,728,752		Angelo G. Scopelianos et. al.	03-17-1997	

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Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	* ⁶
		Office ³	Number ⁴	Kind Code ⁵				
M		EP	747072	A	United States Surgical Corp.	12-11-1996		
		EP	841361	A1	Ethicon, Inc.	05-13-1995		
		EP	1270024	A	Ethicon, Inc.	01-02-2003		
V		WO	89/08694	A1	Novo Industri A/S	09-21-1989		
		WO	92/12645	A1	Novo Nordisk A/S	08-08-1992		
		WO	94/15079	A1	Rothtechnik GMBH and Company	11-01-995		
		WO	95/22318	A1	Modi Pankaj	08-24-1997		

Examiner Signature	<i>Nutten</i>	Date Considered	9/1/05
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 3

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		Number	Kind Code ² (if known)			
[Signature]		5,753,234		Hyon-Kook Lee, et. al.	05-19-1998	
		5,824,333		Angelo G. Scopellanos et. al.	10-20-1998	
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		6,147,168		Dennis D. Jamiołkowski, et. al.	11-14-2000	
		6,224,894		Dennis D. Jamiołkowski, et. al.	05-01-2000	
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		6,268,329		Erik Markussen	07-31-2001	
[Signature]		6,335,383		Angelo G. Scopellanos et. al.	01-01-2002	
		2003/0185752		Nathan et. al.	12-01-1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵				
[Signature]		WO	97/23606	A1	Genecor International, Inc.	07-03-1997		
		WO	99/29303	A1	Expression Genetics, Inc.	06-17-1999		
		WO	00/02850	A1	Expression Genetics, Inc.	01-20-2000		
		WO	00/35511	A	Cambridge Scient Inc.	06-22-2000		
		WO	00/44808	A1	Jeffrey A. Hubbell	08-03-2000		
[Signature]		WO	01/07486	A1	Polygene LTD.	02-01-2001		
		WO	01/76649	A	Bone Support AB; Lidgren Lars (se)	10-18-2001		

Examiner Signature	[Signature]	Date Considered	9/12/02
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Sheet 3 of 3

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Attorney Docket Number	ETH1572

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	<i>M. J. Lee</i>	Date Considered	9/18/08
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